SEP 1 0 2004

PTO/SB/21 (08-03)
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Application Number. **TRANSMITTAL** 

1

## **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/811,509
Filing Date	March 29, 2004
First Named Inventor	Hans-Georg FRÖLICH
Art Unit	1756
Examiner Name	Not Yet Assigned
Attorney Docket Number	543822004300

ENCLOSURES (Check all that apply)							
X Fee Transmittal Form	X Assignment Papers (for an Application)	After Allowance Communication to Group					
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  X Other Enclosure(s) (please identify below):  Declaration and Power of attorney Copy of Notice to File Missing Parts, Second Preliminary Amendment Replacement Drawings					
After Final	Petition to Convert to a Provisional Application						
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address						
x Extension of Time Request	Terminal Disclaimer						
Express Abandonment Request	Request for Refund						
x Information Disclosure Statement	CD, Number of CD(s)						
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application	Remarks						
X Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNAT	URE OF APPLICANT, ATTORNEY, OF	RAGENT					
Firm MORRISON & FOERSTER LLP or Individual name Kevin P. Spivak – 43,148							
Signature Lacut							
Date September 10, 2004							

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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### Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (5) 1316.00  ### Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (5) 1316.00  #### Attorney Docket No. 54382204300  #### TOTAL AMOUNT OF PAYMENT (6) 1316.00  #### TOTAL AMOUNT OF PAYMENT (check all that apply)    Creat	FFF TDANCAUTTAL		Complete if Known								
TOTAL AMOUNT OF PAYMENT (s) 1316.00   Attorney Docket No.   543822004300	FEE TRANSMITTAL		Application Number 10/811,509					09			
First Name on Inventor	for EV 2004		Filing Date				March 29, 2004				
Applicant claims small entity status. See 37 CFR 127  TOTAL AMOUNT OF PAYMENT  (\$) 1316.00  Attorney Docket No. 543822004300  METHOD OF PAYMENT (check all that apply)  Check Cord Morey Other North N							Hans-Georg FRÖLICH				
TOTAL AMOUNT OF PAYMENT   (\$)   1316.00   Attorney Docket No.   543822004300	Effective 10/01/2003, Patent fees are subject to annual revision.		Exam	iner Na	me		Not Yet Assigned				
METHOD OF PAYMENT (check all that apply)	Applicant claims small entity status. See 37 CFR 1.27		Art Unit				1756				
Creak	TOTAL AMOUNT OF PAYMENT (\$) 1316.00		Attom	ey Doo	ket No	<b>)</b> .	5438220	04300			
Creak	METHOD OF PAYMENT (check all that apply)			_	FEE	CALCU	LATION (co	ntinued)			
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1812	2,520	1812	2,520		•				
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from below Fee Paid below Fee Paid Independent Claims 30 -20 = 10 x 18 = 180.00   1503 640 2503 320 Plant issue fee   Independent Claims Small Entity Fee Fee Fee Fee Code (\$)   1807 50 1807 50 Processing fee under 37 CFR 1.17(q)   Large Entity Small Entity Fee Fee Fee Code (\$)   Fee Description   8021 40 8021 40 Recording each patent assignment per property (times number of properties)   Independent Claims   1806 180 Submission of Information Disclosure Stmt   Recording each patent assignment per property (times number of properties)   Independent Claims   1806 180 Submission of Information Disclosure Stmt   Independent Claims   1806 180 Submission of Information Disclosure Stmt   Independent Claims   1806 180 Submission of Information Disclosure Stmt   Independent Claims   1806 180 Submission of Information Disclosure Stmt   Independent Claims   1806 180 Submission of Information Disclosure Stmt   Independent Claims   1806 180 Submission of Information Disclosure Stmt   Independent Claims   1807 180 180 180 180 180 Submission after final rejection   Independent Claims   1807 180 180 180 180 180 180 180 180 180 180	SUBTOTAL (1) (\$) 770.00						<b>⊢</b>				
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over original patent  1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$\$) 266.00  ***or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  Name (Print/Type) Kevin R. Spivak  Request for expedited examination of a design application  Other fee (specify)  Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$\$) 280.00  **General Results of expedited examination of a design application  Other fee (specify)  Reduced by Basic Filing Fee Paid  **Complete (if applicable))  **Automey/Agent) 43,148  **Telephone**  Telephone**  (202) 887-1525	1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385						
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**or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  (Complete (if applicable))  Name (Print/Type) Kevin R. Spivak  Attorney/Agent) 43,148  Telephone (202) 887-1525	and over original patent	Other fee (specify)									
SUBMITTED BY  (Complete (if applicable))  Name (Print/Type) Kevin R. Spivak  Registration No. Attorney/Agent) 43,148  Telephone (202) 887-1525	1 7	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 280.00							280.00		
Name (Print/Type) Kevin R. Spivak  Pagistration No. Astroney/Agent) 43,148  Telephone (202) 887-1525											
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Signature Date September 10, 2004							+	· · · · · · · · · · · · · · · · · · ·	-		
	Signature Date September 10,							September 10,	2004		

I hereby certify that this correspondence is being hand delivered to: Customer Window, U.S. Patent and Trademark Office, 2011 South Clark Place, Crystal Plaza Two, Lobby, Room 1B03, Arlington, Virginia 22202, on the date shown

Dated: September 10, 2004 Signature:

Docket No.: 543822004300

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hans-Georg FRÖHLICH et al.

Application No.: 10/811,509

Confirmation No.: 8930

Filed: March 29, 2004

Art Unit: 1756

For: METHOD FOR FABRICATING A CONTACT

HOLE PLANE IN A MEMORY MODULE

Examiner: Not Yet Assigned

## SUBMISSION OF REPLACEMENT DRAWINGS

Customer Window U.S. Patent and Trademark Office 2011 South Clark Place Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Dear Sir:

Submitted herewith is one set (Seventeen sheets, figures 1 through 17) of the replacement drawings for filing in the above-identified patent application. Kindly substitute the enclosed replacement drawings for the informal drawings submitted with the originally filed application.

Dated: September 10, 2004

Kevin R. Spivak

Registration No.: 43,148

MORRISON & FOERSTER LLP

2000 Pennsylvania Ave. N.W.

ffully submitted

Washington D.C. 20006

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